LIFTAL

## Hand pallet truck model HU Profi

*Capacity 2500 - 3000 kg*

For the professional transportation of palletised goods under demanding conditions.

**Features**

- Safety control handle with the functions: Lifting - driving - lowering.
- Lowering speed can be finely adjusted for sensitive lowering of the load.
- Low maintenance hydraulic with hard chromium plated piston and pressure relief valve.
- Wear resistant, long life steering wheels and load rollers.

| Model | HU Profi 25S | HU Profi 25S | HU Profi 25S | HU Profi 25T | HU Profi 25T | HU Profi 25T | HU Profi 25T | HU Profi 30T |
|---|---|---|---|---|---|---|---|---|
| EAN-No. 4025092* | *254274 | *254281 | *251877 | *253727 | *253802 | *251723 | *251747 | *252188 |
| Capacity Q, kg | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 | 2500 | 3000 |
| Load center c, mm | 600 | 600 | 600 | 600 | 600 | 600 | 600 | 600 |
| Load distance x, mm | 850 | 850 | 850 | 850 | 850 | 850 | 850 | 850 |
| Wheelbase y, mm | 1205 | 1205 | 1205 | 1205 | 1205 | 1205 | 1205 | 1205 |
| Weight, kg | 77 | 77 | 77 | 79 | 79 | 79 | 79 | 94 |
| Tyre type front/rear** | VG/PA | VG/PUR | PUR/PUR | VG/PA | VG/PUR | PUR/PA | PUR/PUR | PUR/PA |
| Tyre size front, mm | 194 x 50 | 194 x 50 | 194 x 50 | 194 x 50 | 194 x 50 | 194 x 50 | 194 x 50 | 194 x 50 |
| Tyre size rear, mm | 80 x 86 | 80 x 86 | 80 x 86 | 80 x 63 | 80 x 63 | 80 x 63 | 80 x 63 | 80 x 63 |
| Number of wheels front/rear | 2/2 | 2/2 | 2/2 | 2/4 | 2/4 | 2/4 | 2/4 | 2/4 |
| Track width front, mm | 135 | 135 | 135 | 135 | 135 | 135 | 135 | 135 |
| Track width rear, mm | 370 | 370 | 370 | 370 | 370 | 370 | 370 | 370 |
| Stroke h3, mm | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| Height of control handle in operation max. h14, mm | 1230 | 1230 | 1230 | 1230 | 1230 | 1230 | 1230 | 1230 |
| Height lowered h13, mm | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 |
| Overall length l1, mm | 1525 | 1525 | 1525 | 1525 | 1525 | 1525 | 1525 | 1525 |
| Length incl. apron l2, mm | 375 | 375 | 375 | 375 | 375 | 375 | 375 | 375 |
| Overall width b1/b2, mm | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 |
| Fork dimensions s/e/l, mm | 51 x 150 x 1150 | | 51 x 150 x 1150 | | 51 x 150 x 1150 | | 51 x 150 x 1150 | |
| Outside dimension of forks b5, mm | 520 | 520 | 520 | 520 | 520 | 520 | 520 | 520 |
| Ground clearance, wheelbase centre m2, mm | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| Aisle width pallet 800 x 1200, longitudinal Ast, mm | 1832 | 1832 | 1832 | 1832 | 1832 | 1832 | 1832 | 1832 |
| Turning circle radius Wa, mm | 1367 | 1367 | 1367 | 1367 | 1367 | 1367 | 1367 | 1367 |
| Lowering speed with/without load, m/s | metered | metered | metered | metered | metered | metered | metered | metered |